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Incidents of aggressive behavour by the Willow Warbler *Phylloscopus trochilus* (Linn.) in its winter quarters

by C. J. VERNON

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The Willow Warbler is a common Palaearctic migrant to Bulawayo, Rhodesia, between October and March. It is a lively bird which has a habit of darting after other birds. During 1964 this was recorded on thirty-two occasions between 3rd October and 27th November. The attacks were not provoked; instead the Willow Warbler waited for a bird to fly off before darting after it. On only two occasions did the Willow Warbler harass the victim, each time a Canary, to the extent of causing it to stall mid-air and change direction. The Willow Warbler usually met with indifference, except on one occasion when it darted out after a Grey Tit Babbler, Myioparus plumbeus, only to have the latter turn on it and chase it back to whence it came.

The Willow Warbler was attracted to singing or alarmed birds. A group of birds gathered to mob an owlet were darted at randomly by two Willow Warblers. A group of four Marico Flycatchers *Bradornis mariquensis* hawking insects from a tree were chased in turn by a Willow Warbler. The warbler would wait for a flycatcher to fly, dart out after it, return and wait for the next flycatcher to move. The most unusual bird chased was a Common Sandpiper, *Tringa hypoleucos:* a Willow Warbler in a bush overhanging a dam darted out twenty yards at the sandpiper as it flew past.

This behaviour appears not to be previously recorded for the Willow Warbler. The Icterine Warbler, *Hippolais icterina* was noticed to behave in

a like manner on one occasion.

APPENDIX

List of species attacked by Willow Warbler.

(a) Larger birds:

Common Sandpiper, Tringa hypoleucos, 1.
Layard's Bulbul, Pycnonotus barbatus, 3.
Spotted Flycatcher, Muscicapa striata, 2.
Marico Flycatcher, Bradornis mariquensis, 1.
Bushveld Grass Warbler, Cisticola chiniana, 5.
Rufous-chested Swallow, Hirundo semirufa, 1.
Plum-coloured Starling, Cinnyricinclus leucogaster, 1.
Yellow Bishop bird, Euplectes capensis, 1.
Black-throated Canary, Serinus atrogularis, 4.
Golden-breasted bunting, Emberiza flaviventris, 1.



(b) The same size as a Willow Warbler, or smaller:

Grey Tit Babbler, Myioparus plumbeus, 1. Willow Warbler, Phylloscopus trochilus, 3. Grey-backed Bush Warbler, Camaroptera brevicaudata, 1. Tawny-flanked Prinia, Prinia subflava, 1. Double-collared Sunbird, Nectarinia chalybea, 2. Marico Sunbird, Nectarinia mariquensis, 4.